



**BASIC AMERICAN
MEDICAL PRODUCTS**

Slide-W-I-D-E™

Expandable/Retractable Sleep Deck Supplemental Service Manual

Zenith 9000APS Advanced Positioning System

With 35"- 39"- 42"

expandable/retractable deck

APS98674 - with pedal lock

APS986741 - with pedal lock, backlit handset &
underbed light

APS986742 - with pedal lock, backlit handset,
underbed light & onboard
back-up battery

Zenith 5000APS Advanced Positioning System

With 35"- 39"- 42"

expandable/retractable deck

APS58674 - with low roll casters

APS586741 - with low roll casters &
underbed light

APS586742 - with low roll casters,
underbed light & onboard
back-up battery

Zenith 9000

With 35"- 39"- 42"

expandable/retractable deck

ZZ98674 - with pedal lock

Zenith 7000

With 35"- 39"- 42"

expandable/retractable deck

ZZ78674 - with pedal lock

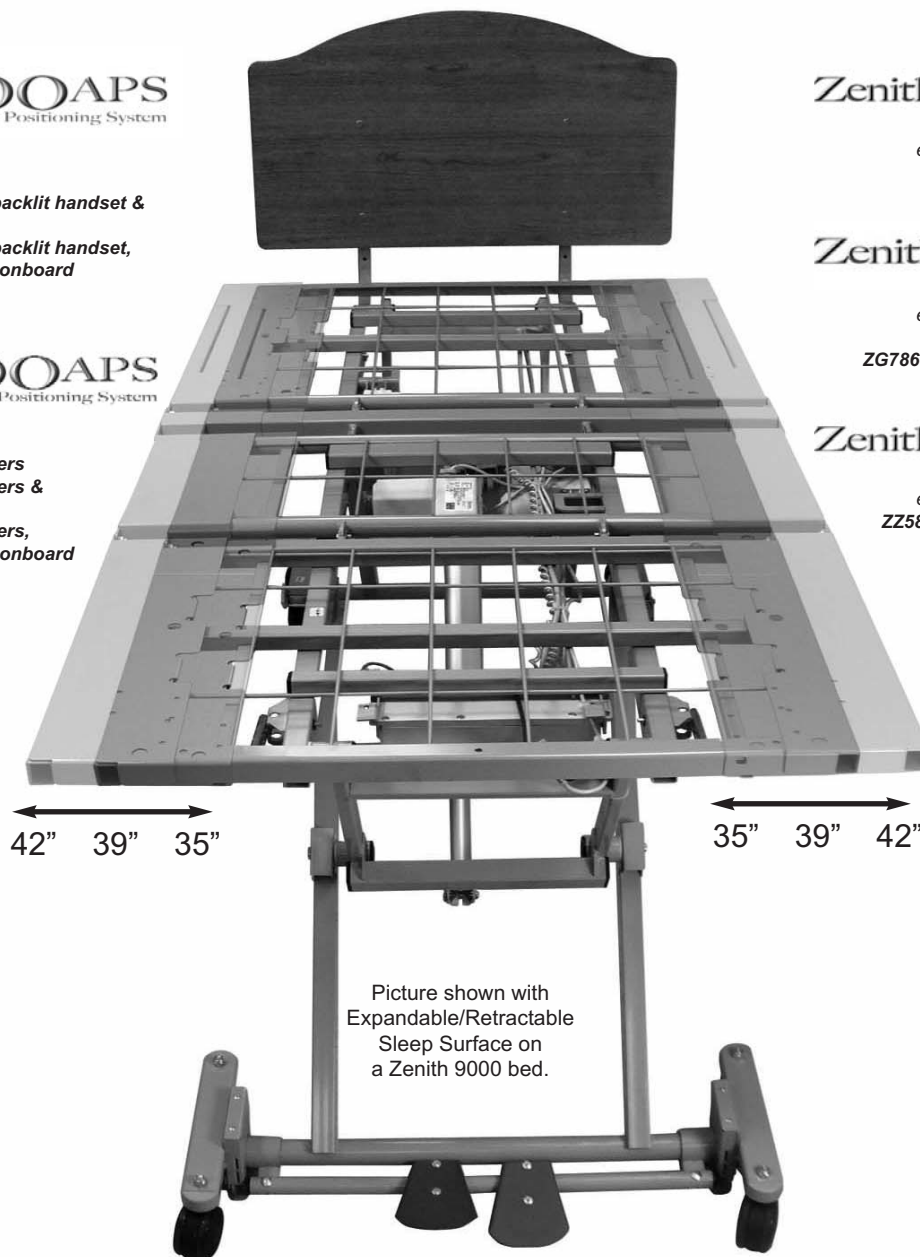
ZG78674 - with 4 locking casters

Zenith 5000

With 35"- 39"- 42"

expandable/retractable deck

ZZ58674 - with low roll casters



Picture shown with
Expandable/Retractable
Sleep Surface on
a Zenith 9000 bed.

This Supplemental Service Manual describes important information regarding the Expandable/Retractable Sleep Surface. It has been included along with the Primary Service Manual of your particular bed Model (i.e. Zenith 9000 APS, Zenith 9000, Zenith 7000, Zenith 5000, or Zenith 5000 APS). To avoid personal injury or damage to the bed, please read this entire manual as well as all sections pertaining to your bed model in your bed's Primary Service Manual before use.

**This supplemental Service Manual covers the Expandable/Retractable Sleep Deck
on the following bed models:**

76" & 80" Full Electric with Grid Decks, Pedal Lock, and Ext./Ret. Sleep Deck = ZZ98674 (on Zenith 9000 bed);
76" & 80" Full Electric with Grid Decks, Pedal Lock, and Ext./Ret. Sleep Deck = ZZ78674 (on Zenith 7000 bed);
76" & 80" Full Electric with Grid Decks, 4 Locking Casters, and Ext./Ret. Sleep Deck = ZG78674 (on Zenith 7000 bed);
76" & 80" Full Electric with Grid Decks, Low Roll Casters, and Ext./Ret. Sleep Deck = ZZ58674 (on Zenith 5000 bed);

76" & 80" Full Electric with Grid Decks, Pedal Lock, and Ext./Ret. Sleep Deck = APS98674;
76" & 80" Full Electric with Grid Decks, Pedal Lock, Underbed Light, and Ext./Ret. Sleep Deck = APS986741;
76" & 80" Full Electric with Grid Decks, Pedal Lock, Underbed Light, Onboard Battery Backup System,
and Ext./Ret. Sleep Deck = APS986742.

76" & 80" Full Electric with Low Roll Caster System, Grid Decks and Ext./Ret. Sleep Deck = APS58674;
76" & 80" Full Electric with Low Roll Caster System, Grid Decks, Underbed Light, and Ext./Ret. Sleep Deck = APS586741;
76" & 80" Full Electric with Low Roll Caster System, Grid Decks, Underbed Light, Onboard Battery Backup System,
and Ext./Ret. Sleep Deck = APS586742.



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For any Expandable/Retractable Sleep Deck Bed Service Parts
please contact our Customer Service Department at
1-800-365-2338

GF Health Products, Inc.
2935 Northwest Parkway
Atlanta, GA 30360
www.grahamfield.com

To order an Expandable/Retractable Sleep Deck Bed
please contact a Graham Field Sales Representative at
1-800-554-9215

IMPORTANT NOTICE

GF Health Products, Inc. is not responsible for typographical errors.
All illustrations, specifications, packaging, and warranties contained in this Service Manual
are based on the latest product information available at the time of printing.
The most current product information can be found online at www.grahamfield.com.

Please check all parts for shipping damage and test before using.
In case of damage, DO NOT USE.



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IMPORTANT SAFETY AND WARNING INFORMATION

 **WARNING:** The Slide-Wide bed MUST NOT BE USED as a transport device.

 **WARNING:** Care must be taken when adjusting your slide-wide expansion decks. To avoid possible injury, keep hands clear of ends of expandable/retractable decks when moving them in or out, especially near the headboard or footboard. Decks should only be adjusted from the side to avoid pinching. Any assist devices and mattress should be removed prior to adjusting the expandable/retractable decks.

 **WARNING:** When sliding the expandable/retractable decks in or out, make sure to first remove the quick-release detent pins located on the underside of both sides of the foot deck and head deck. Make sure to re-insert the pins into the proper width holes before allowing patient into the bed to avoid injury to the patient and damage to the decks. Pins must be fully seated before any operation of the bed.

 **WARNING:** Caregivers should be aware that the corners of the slide-wide deck system may extend slightly past the headboard and footboard at the corners. Care should be taken to avoid these areas when moving around the bed.

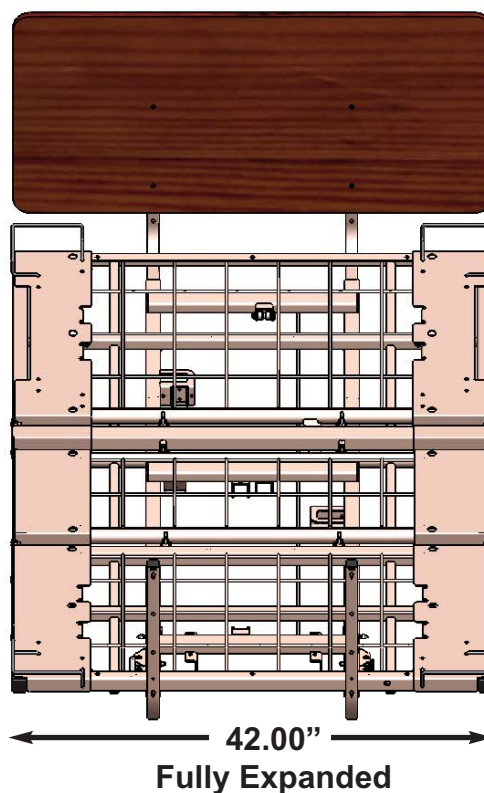
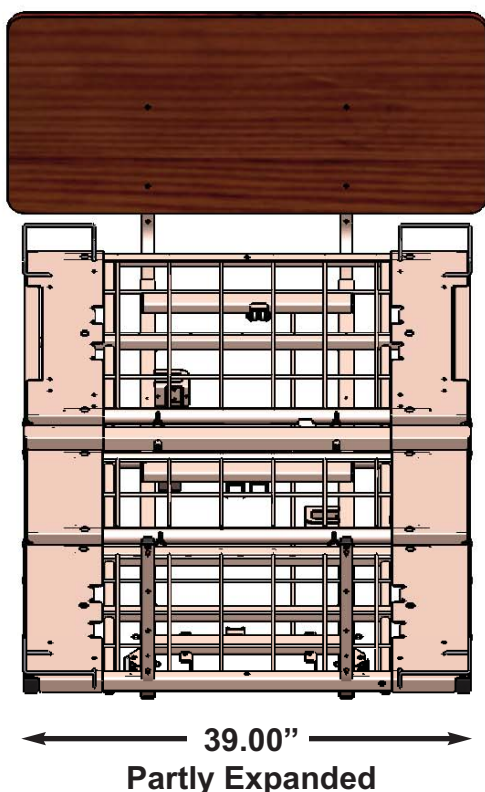
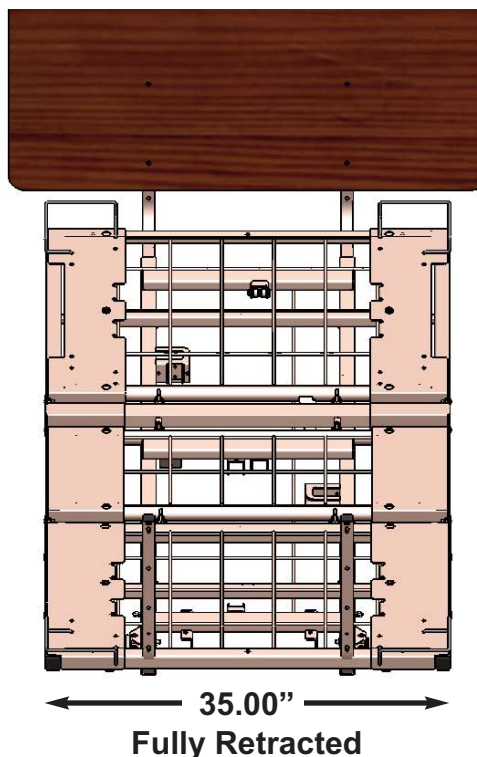
 **WARNING:** The Body weight should be evenly distributed over the sleeping surface of the bed. DO NOT allow the patient to lay, sit, or lean in such a way that their entire body weight is placed only on the raised head or foot sections, or one side or the other of the bed. This especially applies when repositioning or transferring a patient in or out of the bed. Increased risk may occur when the patient's size and/or weight are inappropriate for the bed's dimensions or weight capacity. See your service manual for proper *Maximum Safe Working Load* for your particular model bed.

**FOR ADDITIONAL SAFETY WARNINGS AND SYMBOLS PLEASE SEE YOUR
BED MODEL'S SERVICE MANUAL THAT CAME WITH YOUR BED.**



FEATURES:

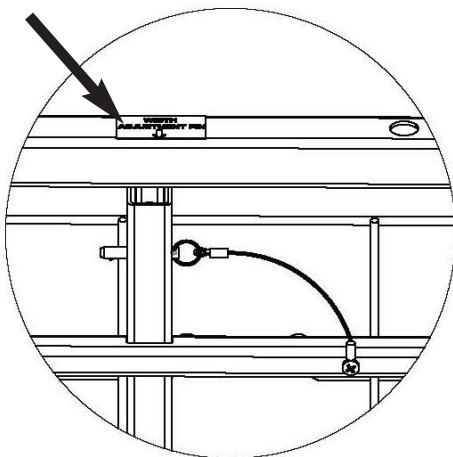
1. Expandable/Retractable deck quickly and easily adjusts to 35", 39", and 42" with two quick-release ball-detent pins on each side.
2. Quick adjustment is ideal for moving through narrow doorways.
3. All pins are attached to the bed with lanyards, eliminating lost parts.
4. Wide head and footboards are available in both 39" and 42" widths (both sold separately).
5. Rails and assist devices feature quick-release systems - no tools are required for assembly of these devices. (Please refer to your bed model's particular Service Manual for more details).



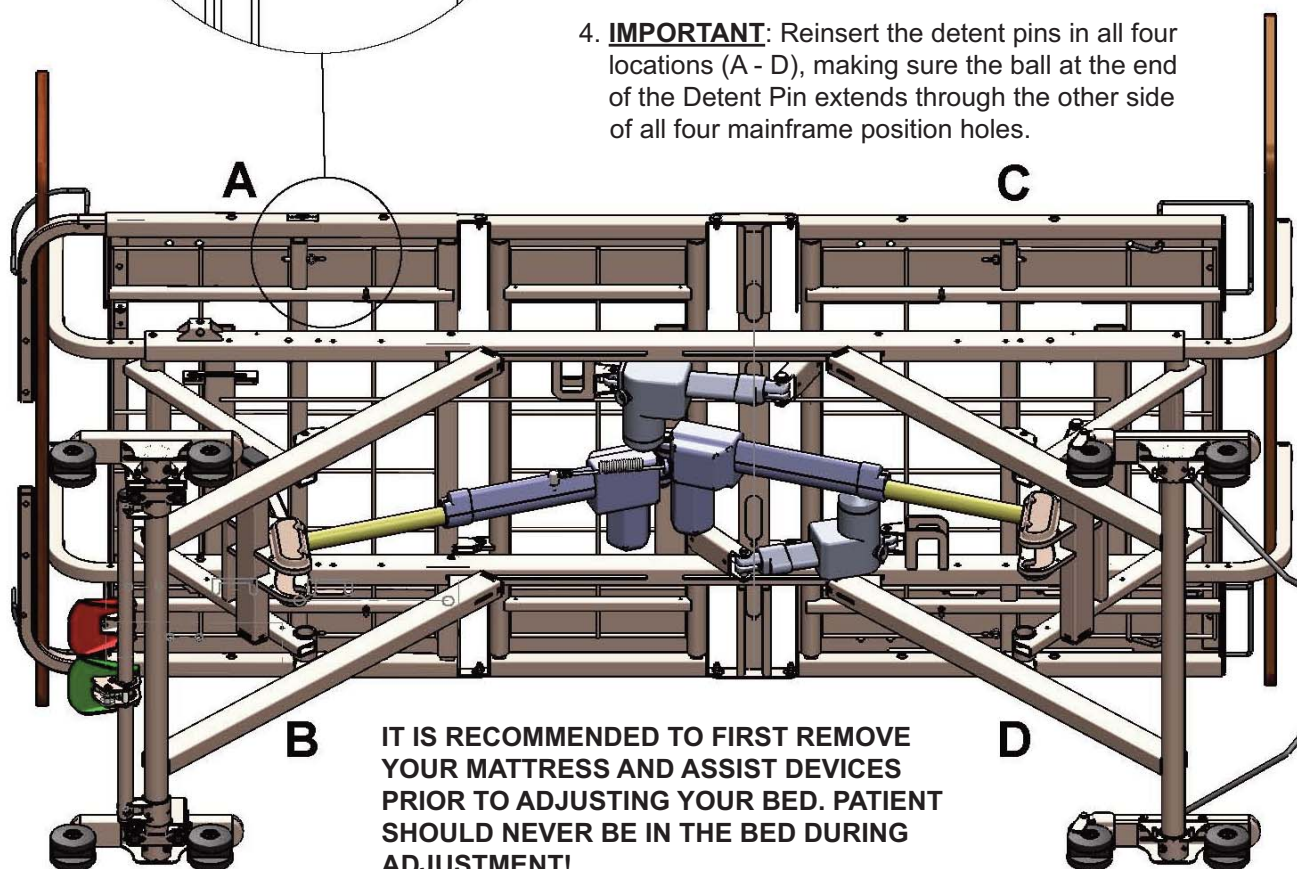


SLEEP DECK POSITIONING - FOLLOW ALL INSTRUCTIONS

Labels on side of decks indicate location of 4 removable detent pins.



1. Your Expandable/Retractable Sleep Deck can be set into three widths: Fully Retracted = 35.00"; Expanded Partly = 39.00"; and Fully Expanded = 42.00".
2. To adjust the deck positions, first remove all four quick-release "detent" pins from the underside of both Head and Foot Decks by simply pulling out the pins by the small rings. Each detent pin is attached to a lanyard (cord) which is connected to a screw on the underside of the decks to prevent misplacement (Please see illustrations below and at left).
3. Grab the entire left or right side of the expandable decks (not the ends) and either pull out toward you to expand or push inward to center to retract. On the underside, line up the desired hole position on the decks' insert tubes with the single hole in the ends of the mainframe cross tubes (See below).
4. **IMPORTANT:** Reinsert the detent pins in all four locations (A - D), making sure the ball at the end of the Detent Pin extends through the other side of all four mainframe position holes.



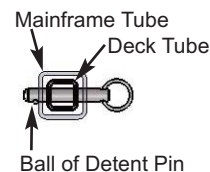
35.00" Position
Fully Retracted



39.00" Position
Partially Extended



42.00" Position
Fully Extended





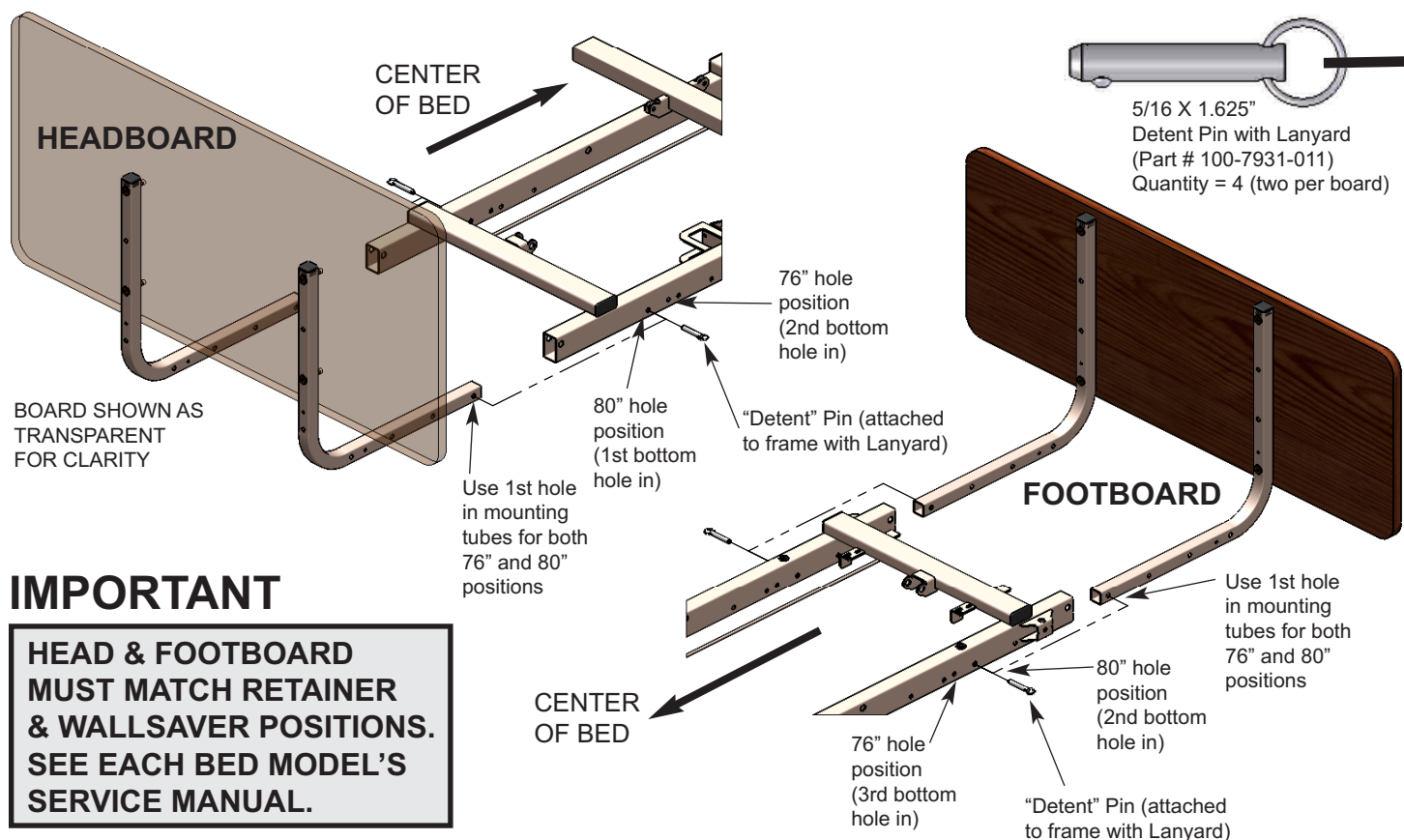
HEADBOARD AND FOOTBOARD POSITIONS USING THE QUICK-RELEASE “DETENT” PINS

HEADBOARD INSTALLATION

1. The Headboard comes with four pre-installed inserts - consider this the inside of the bed (*toward center*).
2. Attach the boards as shown using the 40mm hex drive bolts that came with your Panel Mounting Kit.
 - a. Align top holes in board with TOP holes in the mounting tubes.
 - b. From the outside of the tubes, insert the hex drive bolts and screw them into the board inserts.
 - c. Insert a second set in the THIRD holes down on the tubes and screw into board.
3. Slide the “L” portions of the Mounting Tubes into the hollow ends of the main frame rails at the head deck end. Align the first hole in the mounting tube with the first or second hole in the main frame rail (*see 76” and 80” positions below*). From the outside, insert the attached “detent” pin (*with Lanyard*) through the holes. The recessed ball on the pins should extend out the other side of the rail.

FOOTBOARD INSTALLATION

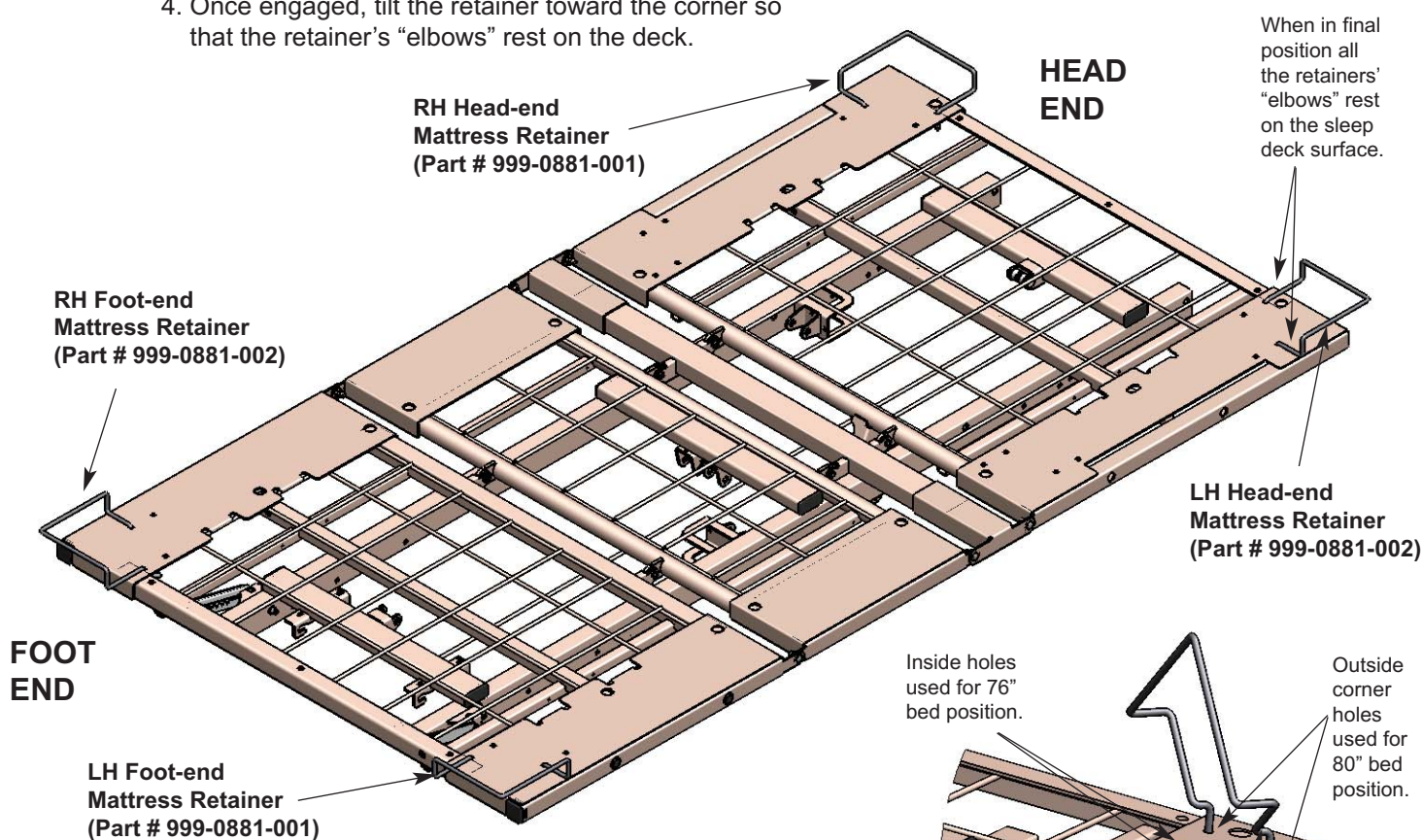
1. The Footboard comes with four pre-installed inserts - consider this the inside of the bed (*toward center*).
2. Attach the boards as shown using the 40mm hex drive bolts that came with your Panel Mounting Kit.
 - a. Align top holes in board with TOP holes in the mounting tubes.
 - b. From the outside of the tubes, insert the hex drive bolts and screw them into the board inserts.
 - c. Insert a second set in the FOURTH holes down on the tubes and screw into board.
3. Slide the “L” portions of the Mounting Tubes into the hollow ends of the main frame rails at the foot deck end. Align the first hole in the mounting tube with the first or second hole in the main frame rail (*see 76” and 80” positions below*). From the outside, insert the attached “detent” pin (*with Lanyard*) through the holes. The recessed ball on the pins should extend out the other side of the rail.





SPECIAL MATTRESS RETAINER INSTALLATION FOR EXPANDABLE/RETRACTABLE SLEEP DECK (Part # 999-0881-001 & 999-0881-002)

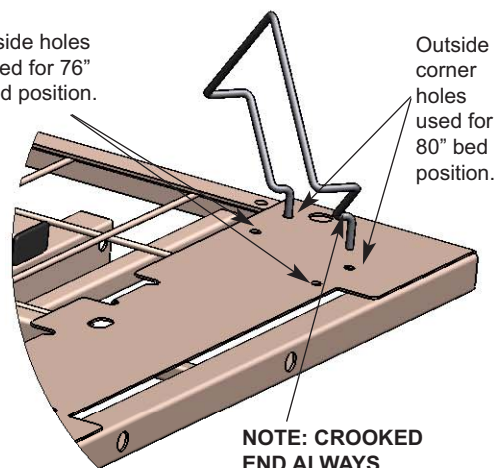
1. The Expandable/Retractable Sleep Deck features two sets of two unique Mattress Retainers that are positioned in the corners at both the head end and foot end of the bed.
2. To install, position the mattress retainer above the sleep deck corners, with rod ends perpendicular to the sleep deck surface. Long crooked bent ends go on outside.
3. Insert the rod ends into the appropriate 80" bed or 76" bed holes (see insert - bottom right).
4. Once engaged, tilt the retainer toward the corner so that the retainer's "elbows" rest on the deck.



IMPORTANT

**MATTRESS RETAINERS
MUST MATCH BOARD
& WALLSAVER POSITIONS.
SEE EACH BED MODEL'S
SERVICE MANUAL.**

To attach the four (4) Mattress Retainers insert rod ends into holes in corners of sleep deck, then lay down toward corners.



**NOTE: CROOKED
END ALWAYS
GOES ON THE
OUTSIDE.**



REPLACEMENT OF EXPANDABLE/RETRACTABLE SLEEP DECK

1. The Expandable/Retractable
 - Sleep Deck Assembly includes
 - Two (2) identical Head Sections,
 - Two (2) identical Knee Sections,
 - Two (2) identical Seat Sections,
 - One (1) right-hand Foot Section &
 - One (1) left-hand Foot Section.

2. Begin by sliding a Knee Section (999-0881-012) into the long cylindrical tubes on both sides of the knee deck. Slide all the way in.

3. Slide the left-hand Foot Section (999-0881-011) into the square tubes on the left side of the foot deck.

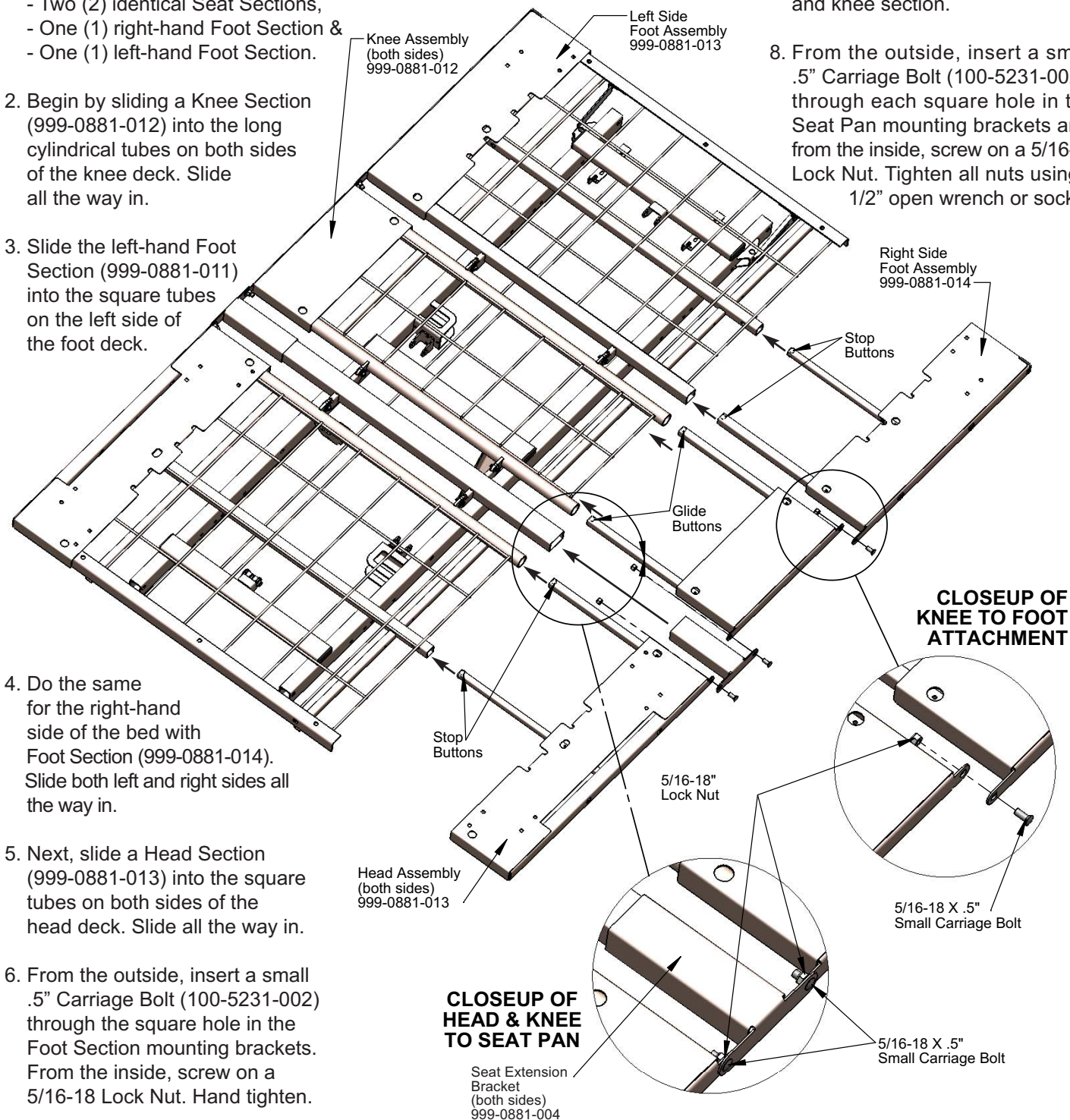
4. Do the same for the right-hand side of the bed with Foot Section (999-0881-014). Slide both left and right sides all the way in.

5. Next, slide a Head Section (999-0881-013) into the square tubes on both sides of the head deck. Slide all the way in.

6. From the outside, insert a small .5" Carriage Bolt (100-5231-002) through the square hole in the Foot Section mounting brackets. From the inside, screw on a 5/16-18 Lock Nut. Hand tighten.

7. Lastly, slide a Seat Pan Extension Bracket onto both ends of the seat pan. The end bracket should set over end hole in the head section and knee section.

8. From the outside, insert a small .5" Carriage Bolt (100-5231-002) through each square hole in the Seat Pan mounting brackets and, from the inside, screw on a 5/16-18 Lock Nut. Tighten all nuts using a 1/2" open wrench or socket.





ZENITH SERIES
EXPANDABLE/RETRACTABLE SLEEP DECK SUPPLEMENTAL MANUAL

This image shows a full page of blank, lined paper. It features approximately 20 evenly spaced horizontal grey lines across its entire width, typical of notebook or composition paper. The background is white, and there are no margins, text, or other markings present.



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